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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT EXAMINING OPERATIONAttorney Docket No.: 1052.001Box Patent Application  
Commissioner for Patents  
Washington, D.C. 20231NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of:

Inventor: George P. Vella-ColeiroFor: Frequency-Dependent Phase Pre-Distortion for Reducing Spurious Emissions in  
Communication NetworksENCLOSED ARE:

1. Check in the amount of \$455.00;
2. New Application Transmittal (3 pages, with 2 copies);
3. Combined Declaration and Power of Attorney (3 pages);
4. Recordation Form (PTO-1595) Cover Sheet (1 page);
5. Assignment (2 pages);
6. Information Disclosure Statement with Form PTO-1449 (3 pages, with 1 reference); and
7. Patent Application with Informal Drawings (1 Cover Page; 16 Pages of Specification;  
4 Pages of Claims; 1 Page of Abstract; 12 Sheet of Drawings)

BENEFIT OF PRIOR FOREIGN APPLICATION (35 USC 119): Not Applicable.NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application **has not and is not currently expected to be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application **not be** published under 35 U.S.C. 122(b).

\* \* \* \* \*  
Certification Under 37 CFR 1.10  
"Express Mail" Mailing Label No. EL942946275US Date of Deposit February 5, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Gerry Marrero  
(Name of person mailing)

(Signature of person mailing)

BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION (35 USC 119(e))

Not Applicable.

BENEFIT OF PRIOR U.S. APPLICATION (35 USC 120):

Not Applicable.

ASSIGNMENT:

An Assignment of the invention to Celiant Corp., a Delaware corporation having a mailing address of 40 Technology Drive, Warren, New Jersey 07059, is enclosed.

SMALL ENTITY STATUS

Applicant claims small entity status under 37 CFR 1.27.

CLAIMS AS FILED:

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	25 - 20=	5	x \$ 9 =	\$45
Independent Claims	3 - 3=	0	x \$42=	\$0
Multiple Dependent Claim(s), if applicable			\$140 =	\$0
Basic Fee				\$370
			TOTAL FEE:	\$415

FEE PAYMENT BEING MADE AT THIS TIME:

Basic Filing Fees \$415  
 Assignment \$ 40  
TOTAL FEES ENCLOSED: \$455

METHOD OF PAYMENT OF FEES:

A check in the amount of \$455.00 to cover the filing fee and the assignment fee.



AUTHORIZATION TO CHARGE ADDITIONAL FEES:

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to **Mendelsohn & Associates, P.C. Deposit Account 50-0782**. Two copies of this transmittal are enclosed.

Any additional filing fees required under 37 CFR §1.16 and 37 CFR§1.17.

PLEASE DIRECT ALL CORRESPONDENCE TO:

Steve Mendelsohn  
Mendelsohn & Associates, P.C.  
1515 Market Street, Suite 715  
Philadelphia, Pennsylvania 19102

Respectfully submitted,

A handwritten signature of Steve Mendelsohn is written over a horizontal line.

Date: 2/5/02  
Customer No. 22186  
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